



PATENT  
Attorney Docket No. 211927/46101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: REISS et al  
Application No.: 09/899,843  
Filed: July 9, 2001  
Examiner: Not assigned  
Group Art 2819  
For: FAST, BLIND EQUALIZATION TECHNIQUES USING  
RELIABLE SYMBOLS

Attn: **BOX MISSING PARTS**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

Sir:

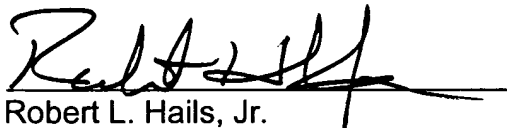
In response to the Notice to File Missing Parts of Application mailed August 15, 2001, enclosed herewith are the following:

- (1) Copy of Notice to File Missing Parts of Application, mailed August 15, 2001
- (2) Declaration executed by inventors

The Commissioner is hereby authorized to charge the small entity surcharge fee of \$65.00 required by 37 C.F.R. § 1.16(e) to Deposit Account No. 11-0600. The Commissioner is authorized to charge any additional fee or credit any overpayment arising from this communication to that same account. A duplicate copy of this transmittal letter is enclosed for accounting purposes.

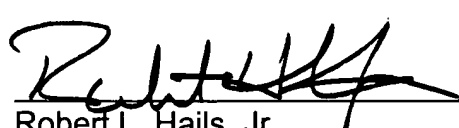
Respectfully submitted,

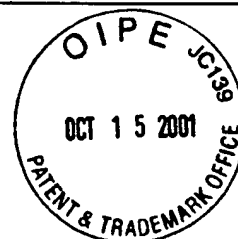
KENYON & KENYON

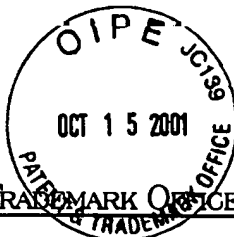
  
Robert L. Hails, Jr.  
Registration No. 39,702

Date: October 15, 2001

Secretary #

AMENDMENT TRANSMITTAL LETTER		ATTORNEY DOCKET <b>11927/46101</b>																																				
SERIAL NUMBER <b>09/899,843</b>	FILING DATE <b>July 9, 2001</b>	EXAMINER <b>Not assigned</b>	ART UNIT <b>2819</b>																																			
INVENTION TITLE <b>FAST, BLIND EQUALIZATION TECHNIQUES USING RELIABLE SYMBOLS</b>		APPLICANT <b>RIESS et al</b>																																				
<p>Commissioner of Patents and Trademarks Washington, DC 20231</p> <p>Transmitted herewith is:</p> <ol style="list-style-type: none"> <li>1. Response to Notice to File Missing Parts of Application</li> <li>2. Copy of Notice to File Missing Parts of Application</li> <li>3. Declaration</li> <li>4. Assignment and Assignment transmittal</li> </ol> <p>5. The filing fee has been calculated as shown below:</p> <table border="1"> <thead> <tr> <th></th> <th>CLAIMS AFTER AMENDMENT</th> <th></th> <th>MOST CLAIMS PAID FOR</th> <th>NUMBER EXTRA</th> <th>RATE (\$)</th> <th>FEE (\$)</th> </tr> </thead> <tbody> <tr> <td>TOTAL CLAIMS</td> <td></td> <td>-</td> <td></td> <td>0</td> <td>18.00</td> <td>0.00</td> </tr> <tr> <td>INDEPENDENT CLAIMS</td> <td></td> <td>-</td> <td></td> <td>0</td> <td>80.00</td> <td>0.00</td> </tr> <tr> <td>MULTIPLE DEPENDENT CLAIM ADDED</td> <td colspan="4"></td> <td></td> <td></td> </tr> <tr> <td colspan="5"></td> <td>TOTAL</td> <td>0.00</td> </tr> </tbody> </table> <p>If applicant is a small entity under 37 C.F.R. §1.9 and §1.27, then divide total fee by 2, and enter amount here.</p> <p>SMALL ENTITY TOTAL</p>					CLAIMS AFTER AMENDMENT		MOST CLAIMS PAID FOR	NUMBER EXTRA	RATE (\$)	FEE (\$)	TOTAL CLAIMS		-		0	18.00	0.00	INDEPENDENT CLAIMS		-		0	80.00	0.00	MULTIPLE DEPENDENT CLAIM ADDED												TOTAL	0.00
	CLAIMS AFTER AMENDMENT		MOST CLAIMS PAID FOR	NUMBER EXTRA	RATE (\$)	FEE (\$)																																
TOTAL CLAIMS		-		0	18.00	0.00																																
INDEPENDENT CLAIMS		-		0	80.00	0.00																																
MULTIPLE DEPENDENT CLAIM ADDED																																						
					TOTAL	0.00																																
<p>The Commissioner is authorized to charge the small entity surcharge fee of <b>\$65.00</b> and the Assignment fee of <b>\$40.00</b> to the deposit account of <b>Kenyon &amp; Kenyon</b>, Deposit Account Number <b>11-0600</b>.</p> <p>The Commissioner is hereby authorized to charge for underpayment, or credit for overpayment, Kenyon &amp; Kenyon's <b>Deposit Account No. 11-0600</b> for:</p> <ol style="list-style-type: none"> <li>a. Any additional filing fees required under 37 C.F.R. § 1.16.</li> <li>b. Any patent application processing fees under 37 C.F.R. § 1.17.</li> </ol> <p>A duplicate of this sheet is attached.</p>																																						
Date: October 15, 2001 _____		 Robert L. Hails, Jr. Registration No. 39,702																																				
<p><b>KENYON &amp; KENYON</b>          1500 K Street, N.W., Suite 700          Washington, D.C. 20005          (202) 220-4200 -- Telephone          (202) 220-4201 -- Facsimile</p>																																						





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/899,843	07/09/2001	Riess	11927/46101

23838  
KENYON & KENYON  
1500 K STREET, N.W., SUITE 700  
WASHINGTON, DC 20005

CONFIRMATION NO. 6082

## FORMALITIES LETTER



\*OC000000006427587\*

Date Mailed: 08/15/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 65.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10/17/2001 CCHAU1 00000016 110600 09899843

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